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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/03/2005

Chambliss, Bahner & Stophel, P.C. Two Union Square 1000 Tallan Building Chattanooga, TN 37402 EXAMINER

MERCEDES, DISMERY E

ART UNIT

PAPER NUMBER

DATE MAILED: 11/03/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811,523	03/29/2004	Chad E. Mitchell	HITG.059A	1928

TITLE OF INVENTION: APPARATUS FOR PROVIDING HEAD AMPLITUDE CHARACTERIZATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/03/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block 1, by (a	specifying a r	new correspondence add	ress; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
	CE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificat	e of mailing can only be used for this certificate cannot be used for	r domestic mailings of the	
				papers. Each addi	tional paper, such as an assignme	or any other accompanying nt or formal drawing, must	
	590 11/03/2005			have its own certif	ficate of mailing or transmission.	3,	
=	er & Stophel, P.C.			1 1 1	Certificate of Mailing or Trans	mission	
Two Union Square				States Postal Serv	ice with sufficient postage for first	st class mail in an envelope	
1000 Tallan Buildi Chattanooga, TN 3				addressed to the transmitted to the	at this Fee(s) Transmittal is being ice with sufficient postage for firs Mail Stop ISSUE FEE address USPTO (571) 273-2885, on the d	above, or being facsimile ate indicated below.	
Chattanooga, 114 2	77402					(Depositor's name)	
						(Signature)	
					<del></del>	(Date)	
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10/811,523	03/29/2004		Chad E. M		HITG.059A	1928	
•	APPARATUS FOR PROVID	INC HEAD AMDI			H110.039A	1920	
TITLE OF INVENTION: A	IPPARATUS FUR PRUVID	ING HEAD AMPL	JI UDE CHAK	ACTERIZATION			
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MERCEDES	, DISMERY E	2651		360-046000			
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	•	ng on the patent front pag	•		
_ ′	dence address (or Change of 22) attached.	Согтеѕропдепсе	(1) the name or agents OR	es of up to 3 registered p t, alternatively,	patent attorneys		
			(2) the name	of a single firm (having	as a member a 2		
PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	<u> </u>	HE PATENT (	print or type)	******		
					ssignee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGN				: (CITY and STATE OR			
(ii) iiiiiii	20	(D	, RESIDENCE.	(CITT and STATE OK	COONTRY		
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the pate	ent): 🗖 Individual 🕻	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:		. Payment of Fe	(-).			
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
	small entity discount permitte		Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # o	f Copies	<del>.</del>	Deposit Account	or is hereby authorized l nt Number	by charge the required fee(s), or (	credit any overpayment, to oppy of this form).	
	(from status indicated above	,			** . ' <u>.</u>		
	MALL ENTITY status. See				MALL ENTITY status. See 37 CF		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu bublication Fee (if required) words of the United States Pate	te Fee and Publicate vill not be accepted and Trademark	ion Fee (if any) from anyone o Office.	or to re-apply any previ ther than the applicant; a	ously paid issue fee to the applica registered attorney or agent; or th	tion identified above. e assignee or other party in	
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Typed or printed name			Registration No.				
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Chattanooga, TN 37402			2651		

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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.